

INDUSTRIAL COMPONENT DATA

4027037 MURRELEKTRONIK CAP FOR D-BOX M12 8-WAY 5-POLE No pot.-sep. 10m PUR/PVC-JB, 16x0,34+3x0,75

Brand: MURRELEKTRONIK | Manufacturer Part Number: 4027037



Manufacturer	MURRELEKTRONIK
MPN / Reference	4027037
Catalog number	4027037
Category	Passive distribution systems
Minimum order	1 unit
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Product Overview

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STRUCTURED PRODUCT DATA

Technical Specifications

No structured technical attributes are currently available. Submit an RFQ for technical review.

Classification & Catalog Path

Catalog path MURRELEKTRONIK > Passive distribution systems

Additional Product Information

for 8-way distribution boxes, 5-pole

PUR/PVC

10.0 m

New Art.-No. 8000-88559-3981000

Plastic housings with good resistance against chemicals and oils.

The resistance to aggressive media should be individually tested for your application. Further details on request.

Technical DataTotal current max. 8 A

General dataDimensions H×W×D 33×48×68 mm

CablesCable number 398

No./diameter of wires 16× 0.34 + 3× 0.75 mm²

Wire isolation PVC

C-track properties 2 Mio.

Jacket Color gray

Material (jacket) PUR/PVC (UL/CSA)

Outer Ø 10.0 mm ±5%

Bend radius (moving) 10× outer Ø
Cable identification 398
Cable Type 2 (PUR/PVC)
Approval (cable) UL (AWM-Style 21441/10955), CE conform
Cable weight [g/m] 165,0
Material (wire) Cu wire, bare
Resistor (core) max. 57 Ω /km (0.34 mm²), max. 26 Ω /km (0.75 mm²); (20 °C)
Single wire Ø (core) 0.15 mm
Construction (core) 19× 0.15 mm (0.34 mm²); 42× 0.15 mm (0.75 mm²); (multi-strand wire class 5/6)
Diameter (core) 16× 0.34 + 3× 0.75 mm²
AWG similar to AWG 22 (0.34 mm²); similar to AWG 19 (0.75 mm²)
Material (wire isolation) PVC
Material property (wire isolation) CFC-, cadmium-, silicone- and lead-free
Shore hardness (wire isolation) 43 ±5 D
Wire-Ø incl. isolation 1.3 mm ±5% (0.34 mm²); 1.8 mm ±5% (0.75 mm²)
Color/numbering of wires wh, grpk, brgn, ye, whgn, gn, rdbl, vi, grbr, bk, whgr, rd, yebr, pk, whye, gr+bl, br, gnye
longitudinally striped
Shield no
Material (jacket) PUR/PVC
Shore hardness (jacket) 87 ±5 A
Outer-Ø (jacket) 10.0 mm ±5%
Color (jacket) gray
chemi...

REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send MURRELEKTRONIK / 4027037 with the required quantity to info@electricaonline.com or use electricaonline.com/request-quote.

GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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